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PATENT
Docket No. 15436.103.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Huang et al.

Serial No.: 10/624,128

Filed: Jul. 21, 2003

For: PLUG-IN MODULE FOR PROVIDING BI-DIRECTIONAL DATA TRANSMISSION

Examiner: Sung Pak

Patent No.: 7,031,574 B2

Issue Date: Apr. 18, 2006

Art Unit
2874

REQUEST FOR A CERTIFICATE OF CORRECTION
UNDER 37 C.F.R. § 1.323

Attn: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate

JUL 17 2008

of Correction

Sir:

In accordance with the provisions of 37 C.F.R. § 1.323 which implement 35 U.S.C. § 255, the Commissioner is respectfully requested to issue a Certificate of Correction to correct mistakes in the above-identified patent. The enclosed Patent Office Form 1050 reflects the desired corrections. Also enclosed please find a check in the amount of \$100.00 to cover the costs for issuance of this certificate.

07/14/2008 HGBREM2 00000074 7031574

01 FC:1811

RECEIVED USPTO
Patent Publication

JUL 17 2008

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. Duplicate copies of this letter are enclosed.

Dated this 8 day of July, 2008.

Respectfully submitted,

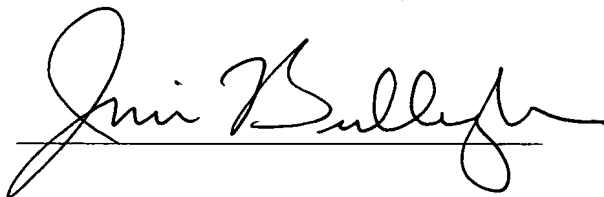


R. Burns Israelsen
Attorney for Patentee
Registration No. 42,685
Customer No. 022913

RBI:jsb
Docket No. 15436.103.1
Certificate of Correction Documents (with check)

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 11 day of July, 2008.



Transmitted: REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323,
PTO Form 1050 and Check No. 158883 for \$100.00

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Patent Publication

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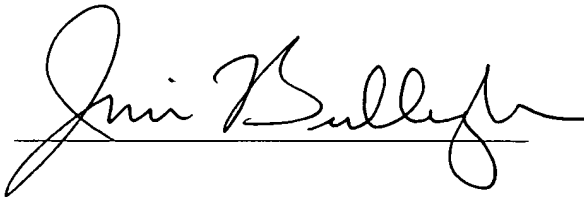


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UNITED STATES PATENT AND TRADEMARK OFFICE

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PATENT NO. : 7,031,574 B2

Page 1 of 7

APPLICATION NO. : 10/624,128

ISSUE DATE : Apr. 18, 2006

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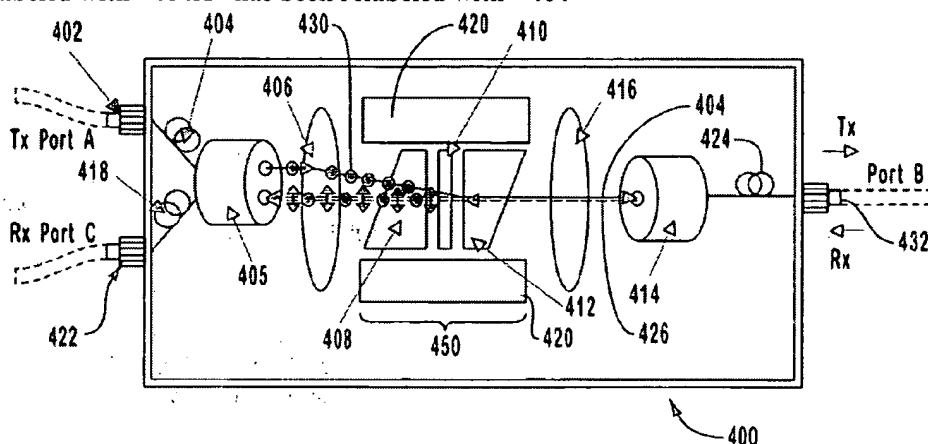


FIG. 4

MAILING ADDRESS OF SENDER (Please do not use customer number)

R. Burns Israelsen, Esq., WORKMAN NYDEGGER
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

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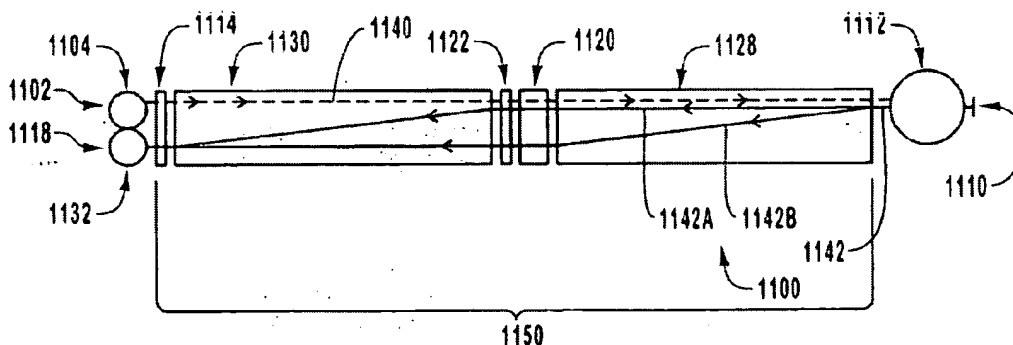


FIG. 11B

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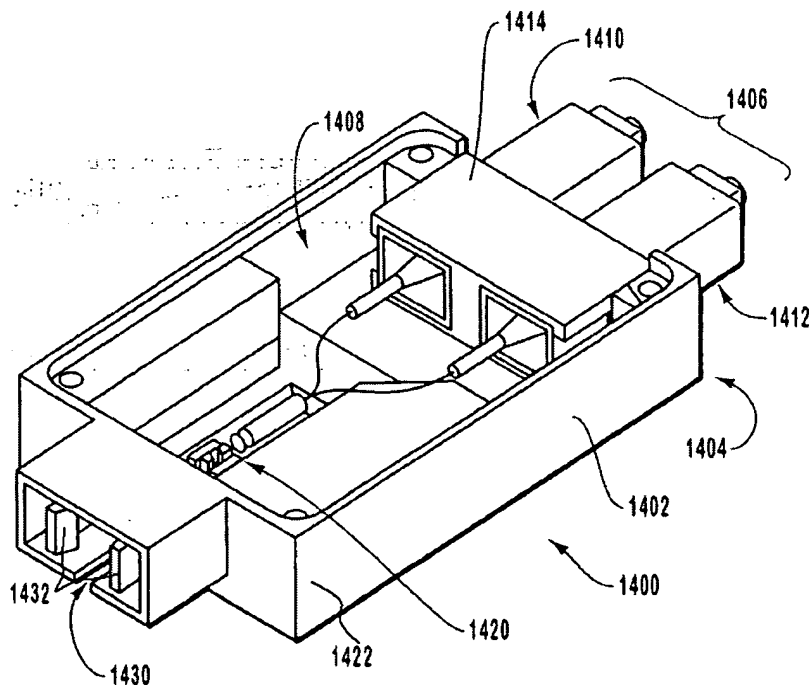


FIG. 14

MAILING ADDRESS OF SENDER (Please do not use customer number)

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Item 75, Inventors, change "Robert Huang" to --Robert Huang--

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Line 45, after "fiber" remove [-]

Column 3

Line 43, change "configuration" to --configurations--

Line 45, change "includes" to --include--

Column 5

Line 30, change "receive:a" to --receive a--

Column 8

Line 61, change "102" to --302--

Column 9

Line 15, change "assembly,of" to--assembly of--

Column 11

Line 10, change "not" to --no--

Line 13, remove [a]

Line 65, change "are" to --is--

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Line 48, change "not" to --no--

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APPLICATION NO. : 10/624,128

ISSUE DATE : Apr. 18, 2006

INVENTOR(S) : Huang et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13

Line 33, change "550" to --950--

Line 37, change "are" to --is--

Line 40, change "523" to --932--

Column 14

Line 22, change "For the" to --The--

Line 67, change "1023" to --1032--

Column 15

Line 62, change "1012" to --1018--

Line 64, after "optical path" insert --through--

Column 16

Line 2, change "1012" to --1018--

Line 3, change "1012 and 1032" to --1010 and 1018--

Line 22, change "802" to --1102--

Line 22, change "804" to --1104--

Line 24, change "804" to --1104--

Line 24, change "850" to --1150--

Line 28, change "850" to --1150--

Line 28, change "812" to --1112--

Line 29, change "810" to --1110--

Line 30, change "800" to --1100--

Line 30, change "850" to --1150--

Line 31, change "823" to --1132--

Line 32, change "818" to --1118--

Line 33, change "800" to --1100--

Line 35, change "800" to --1100--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16

Line 36, change "800" to --1100--

Line 43, change "1132" to --1114--

Line 46, change "1132" to --1114--

Column 17

Line 5, change "pass" to --passing--

Line 18, change "1112" to --1110--

Line 54, change "fraction" to --fractions--

Column 18

Line 33, change "5B" to --FIG. 12B--

Line 56, change "cooperating" to --cooperate--

Line 66, after "with" remove [,]

Column 19

Line 34, Line 56, change "cooperating" to --cooperate--

Line 58, change "releasbly" to --releasably--

Column 20

Line 18, after "first" insert --,--

Line 22, after "first" insert --,--

Line 24, after "first" insert --,--

Line 35, after "first" insert --,--

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Column 21

Line 30, after "first" insert --,--

Line 32, after "first" insert --,--

Line 35, after "first" insert --,--

Line 37, after "coupled to" remove [a]

Line 38, after "first" insert --,--

Column 23

Line 3, after "first" insert --,--

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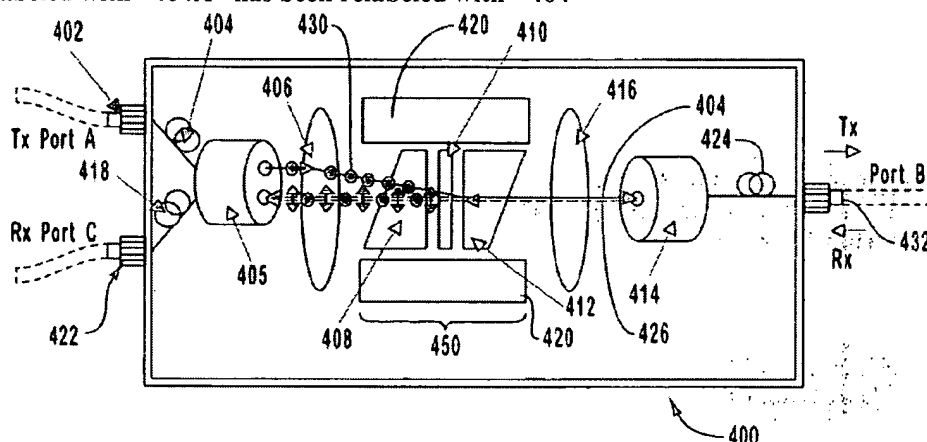
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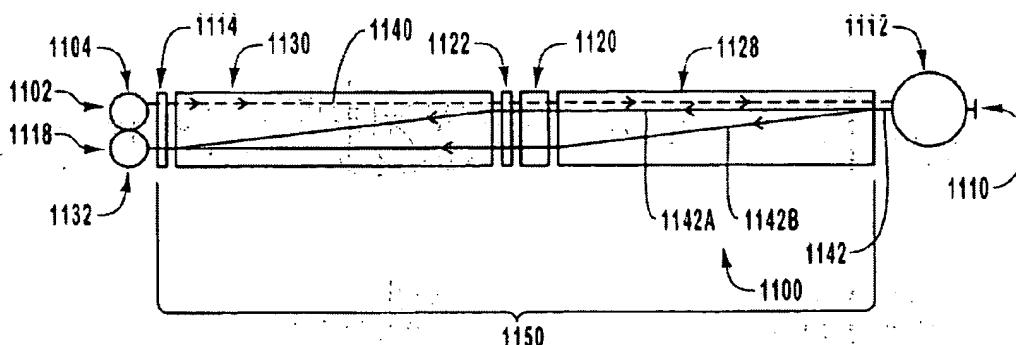


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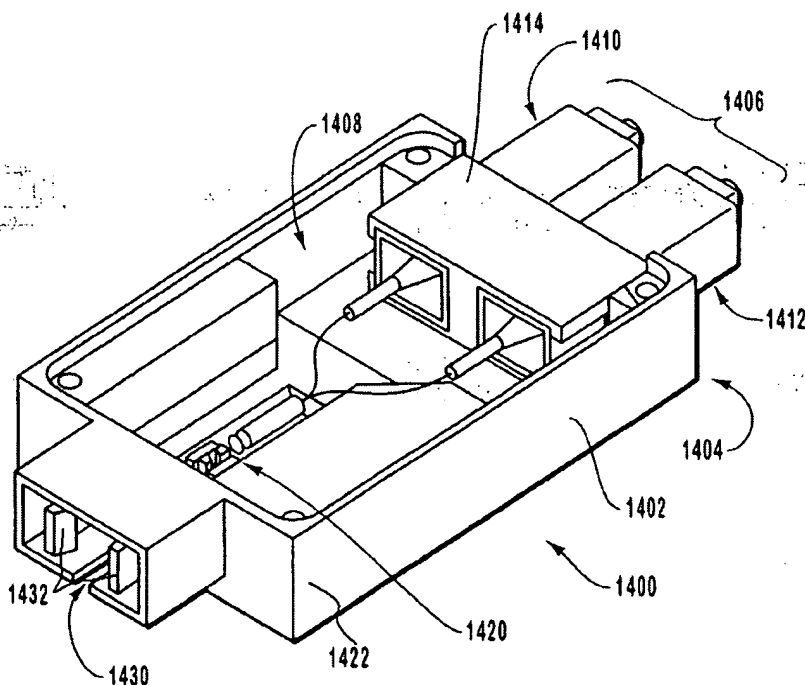


FIG. 14

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JUL 17 2008

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,031,574 B2

Page 5 of 7

APPLICATION NO. : 10/624,128

ISSUE DATE : Apr. 18, 2006

INVENTOR(S) : Huang et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13

Line 33, change "550" to --950--

Line 37, change "are" to --is--

Line 40, change "523" to --932--

Column 14

Line 22, change "For the" to --The--

Line 67, change "1023" to --1032--

Column 15

Line 62, change "1012" to --1018--

Line 64, after "optical path" insert --through--

Column 16

Line 2, change "1012" to --1018--

Line 3, change "1012 and 1032" to --1010 and 1018--

Line 22, change "802" to --1102--

Line 22, change "804" to --1104--

Line 24, change "804" to --1104--

Line 24, change "850" to --1150--

Line 28, change "850" to --1150--

Line 28, change "812" to --1112--

Line 29, change "810" to --1110--

Line 30, change "800" to --1100--

Line 30, change "850" to --1150--

Line 31, change "823" to --1132--

Line 32, change "818" to --1118--

Line 33, change "800" to --1100--

Line 35, change "800" to --1100--

MAILING ADDRESS OF SENDER (Please do not use customer number)

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Column 16

Line 36, change "800" to --1100--

Line 43, change "1132" to --1114--

Line 46, change "1132" to --1114--

Column 17

Line 5, change "pass" to --passing--

Line 18, change "1112" to --1110--

Line 54, change "fraction" to --fractions--

Column 18

Line 33, change "5B" to --FIG. 12B--

Line 56, change "cooperating" to --cooperate--

Line 66, after "with" remove [,]

Column 19

Line 34, Line 56, change "cooperating" to --cooperate--

Line 58, change "releasbly" to --releasably--

Column 20

Line 18, after "first" insert --,

Line 22, after "first" insert --,

Line 24, after "first" insert --,

Line 35, after "first" insert --,

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Column 21

Line 30, after "first" insert --,--

Line 32, after "first" insert --,--

Line 35, after "first" insert --,--

Line 37, after "coupled to" remove [a]

Line 38, after "first" insert --,--

Column 23

Line 3, after "first" insert --,--

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